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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/645,776	08/22/2003	Joji Karasawa	116907	8779	
25944	7590 12/27/2004			EXAMINER	
OLIFF & BE P.O. BOX 199	RRIDGE, PLC	KOVAL, MELISSA J			
	A, VA 22320		ART UNIT	PAPER NUMBER	
*	,		2851		

DATE MAILED: 12/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)			
Office Action Summary		10/645,77	76	KARASAWA ET AL.			
		Examiner		Art Unit			
		Melissa J	Koval	2851			
Period f	The MAILING DATE of this communication a or Reply	appears on the	cover sheet with the c	orrespondence address			
THE - Exte after - If th - If NO - Failt Any	HORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a r o period for reply is specified above, the maximum statutory peri- ure to reply within the set or extended period for reply will, by sta- terply received by the Office later than three months after the ma- ned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no ever reply within the state tod will apply and wi tute, cause the appl	ent, however, may a reply be tir ntory minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (D) (35 U.S.C. § 133).			
Status							
1) 又	Responsive to communication(s) filed on 21	October 200	4.				
2a)□	This action is FINAL . 2b)⊠ This action is non-final.						
3)							
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	tion of Claims						
5)□ 6)⊠ 7)□							
Applicat	tion Papers						
10)⊠	The specification is objected to by the Examination The drawing(s) filed on <u>22 August 2003</u> is/ar Applicant may not request that any objection to the Replacement drawing sheet(s) including the community of the oath or declaration is objected to by the	re: a)□ accephe drawing(s) bection is require	e held in abeyance. Seed if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority :	under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen			_				
	ce of References Cited (PTO-892)		4) Interview Summary Paper No(s)/Mail Da	(PTO-413)			
3) 🔯 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date <u>10/04,1/04,11/03</u> .	08)		ate Patent Application (PTO-152)			

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DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of Species I, Embodiment 1, Figures 1 and 2 in the reply filed on October 21, 2004 is acknowledged. The traversal is on the ground(s) that "the subject matter of all species is sufficiently related such that a thorough search for the subject matter of any one species would encompass a search for the subject matter of the remaining species". This is not found persuasive because the applicant does not provide any arguments to explain why the species are related. The examiner may be required to apply multiple art rejections for all of the species even if the searches are overlapping and therefore an examination of all of the claims would be burdensome to the examiner.

Claims 3 through 5, 7 and 8 are withdrawn from consideration.

The requirement is still deemed proper and is therefore made FINAL.

Drawings

Figure s 7, 8(a) and 8(b) should be designated by a legend such as --Prior Art--because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.121(d)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the

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applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Ogino et al. U.S. Patent 5,365,369.

Refer to Figures 5 and 11 of '369. Figure 11 refers back to Figure 5 for a teaching of the reference numerals not described in column 9, lines 40 through 67, and column 10, lines 1 through 27, with respect to Figure 11.

Claim 1 sets forth: "A transmissive screen comprising:

a Fresnel lens portion having Fresnel-lens components on the light-exiting face (Fresnel sheet 1);

a lens array portion facing the light-exiting face of the Fresnel lens portion and having many lenses on the light-incident face thereof (lenticular sheet 3); and

a separating device that separates the Fresnel lens portion from the lens array portion at least in a periphery of the transmissive screen (sheet 13)."

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Claim 2 sets forth: "The transmissive screen according to Claim 1, the separating means device being a flat transparent plate disposed between the Fresnel lens portion and the lens array portion." See sheet 13 in Figure 11.

Claim 6 sets forth: "The transmissive screen according to Claim 1, the lens array portion including many lenticular lenses on the light-incident face thereof." See lenticular sheet 3.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Hirata et al. U.S. Patent 5,485,308 teaches a rear-projection type image display apparatus and rear-projection type screen.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melissa J Koval whose telephone number is (571) 272-2121. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on (571)272-2258. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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